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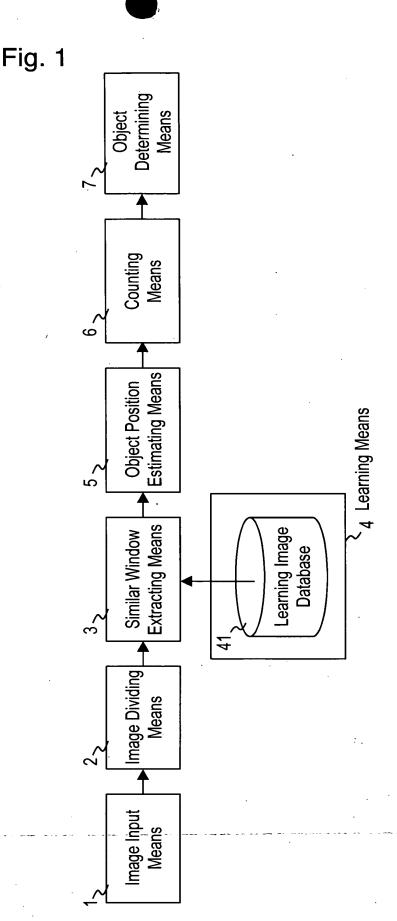
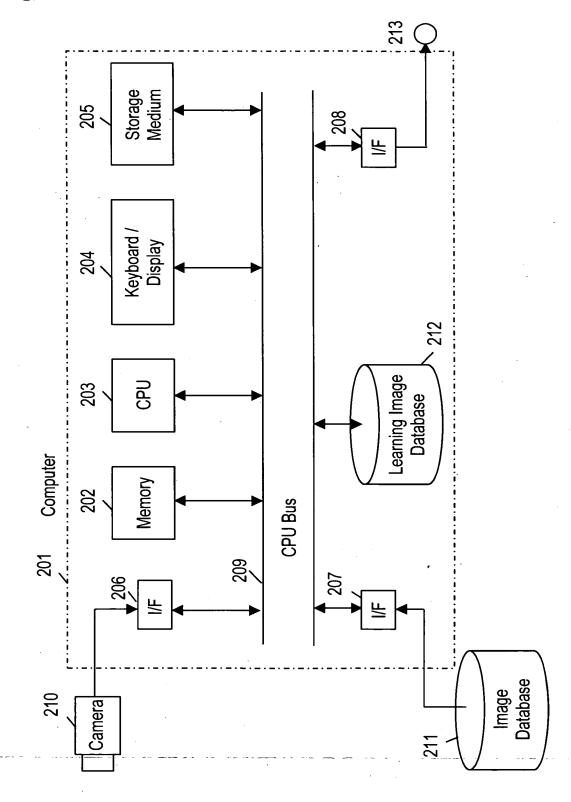
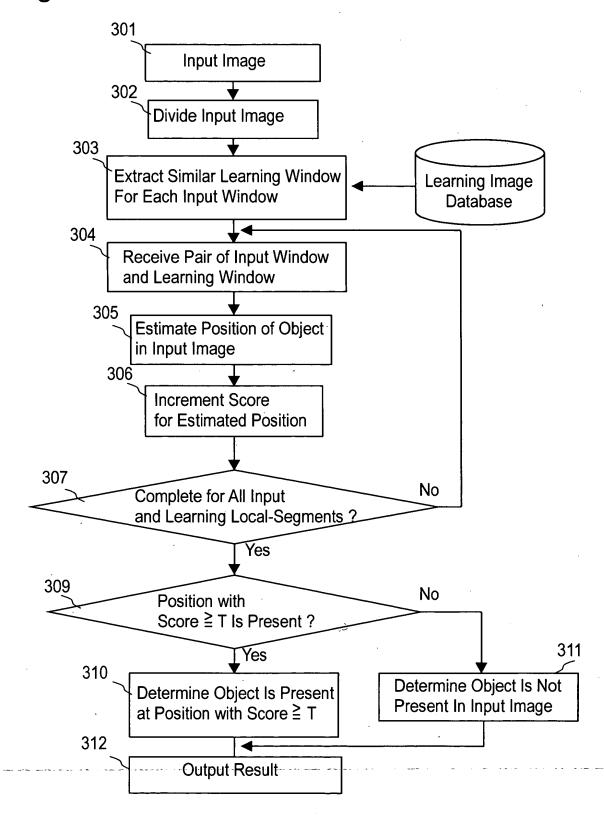


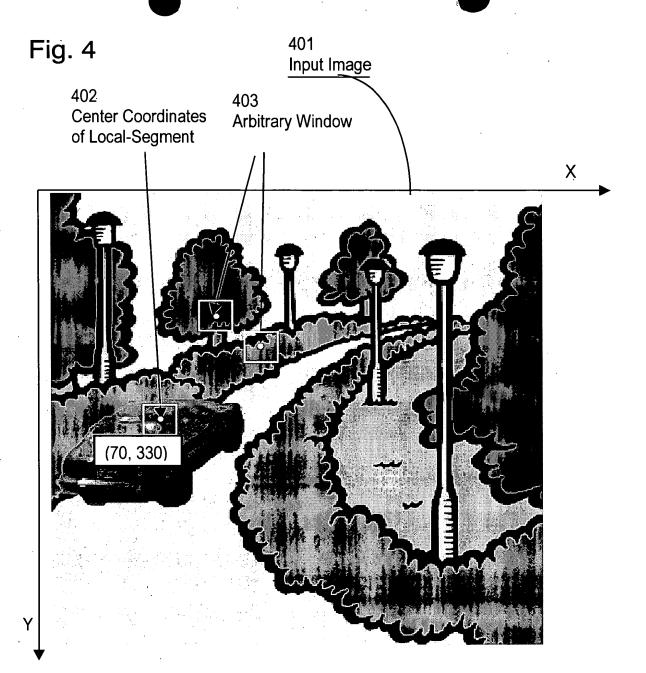
Fig. 2



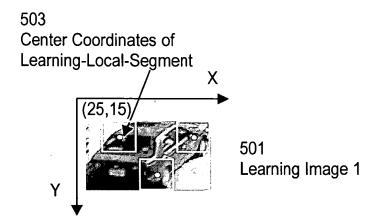
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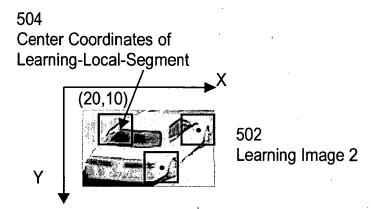
Fig. 3





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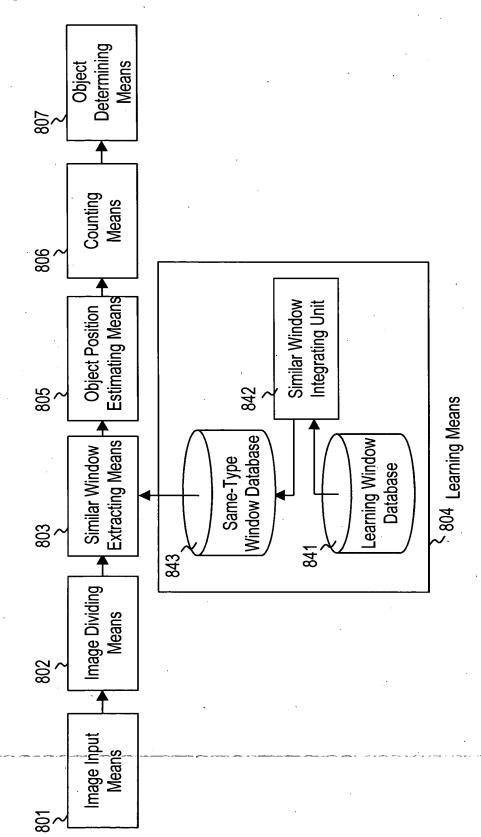


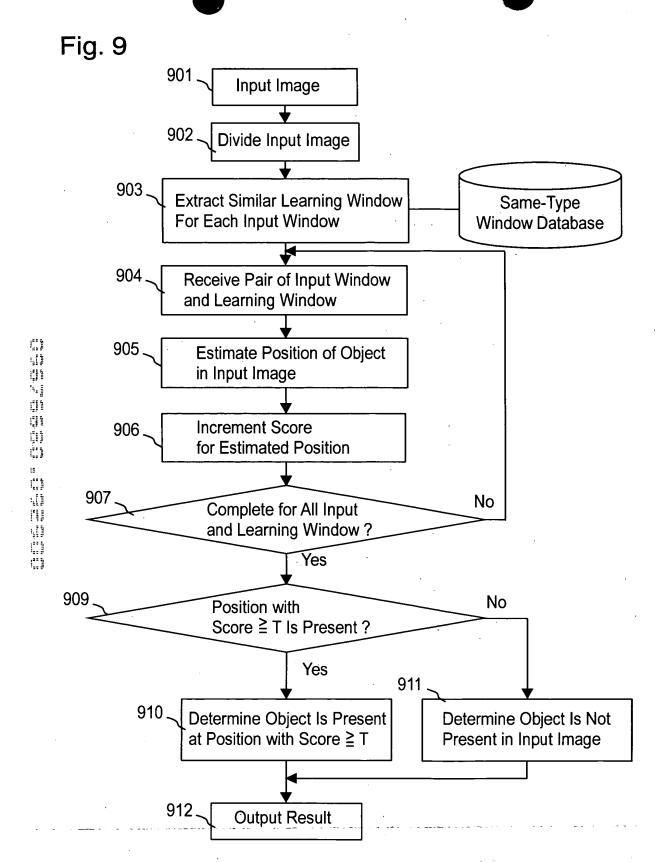
Center Coordinates	Center Coordinates
of Input Window	of Learning Window
(40, 100)	(75, 365)
(119, 86)	(159, 350)
(198, 72)	(230, 340)
•	•
•	•
(54, 179)	(90, 440)
•	•
•	•
(291, 88)	(225, 345)
	•
•	•
•	•
(208, 19)	(240, 280)

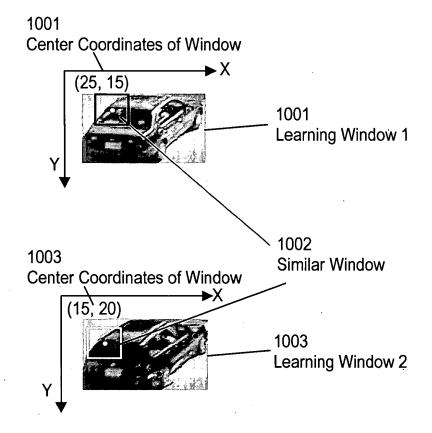
Fig. 7

Position	Score
(74, 365) (20, 365)	29
(20, 365)	5
•	•
•	•
•	•

Fig. 8





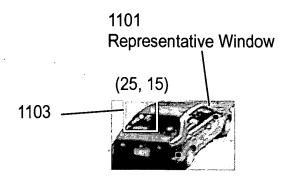


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Fig. 11

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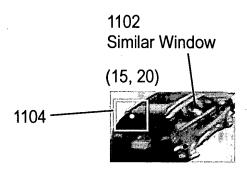


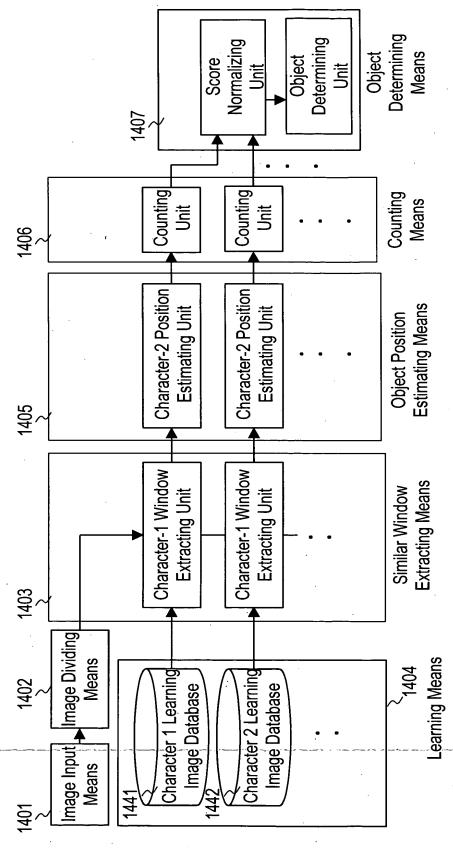
Fig. 12

Center Coordinates	Center Coordinates	Type of
of Input Window	of Learning Window	Learning Window
(40, 100)	(75, 365)	Sedan
(40, 100)	(150, 350)	Van
(40, 100)	(230, 340)	Wagon
•	•	•
• .	•	•
(24, 178)	(90, 440)	•
•	•	•
• .	•	•
(291, 88)	(225, 345)	•
•	•	•
•	•	•
•	•	•
		_
(208, 19)	(240, 280)	

Fig. 13

Position	Score	Score by Type
(74, 365)	29	Sedan : 21, Van : 8
(20, 365)	5	Truck: 3, Bus: 2
•	•	•
1	•	•
. •	. •	. •

Fig. 14



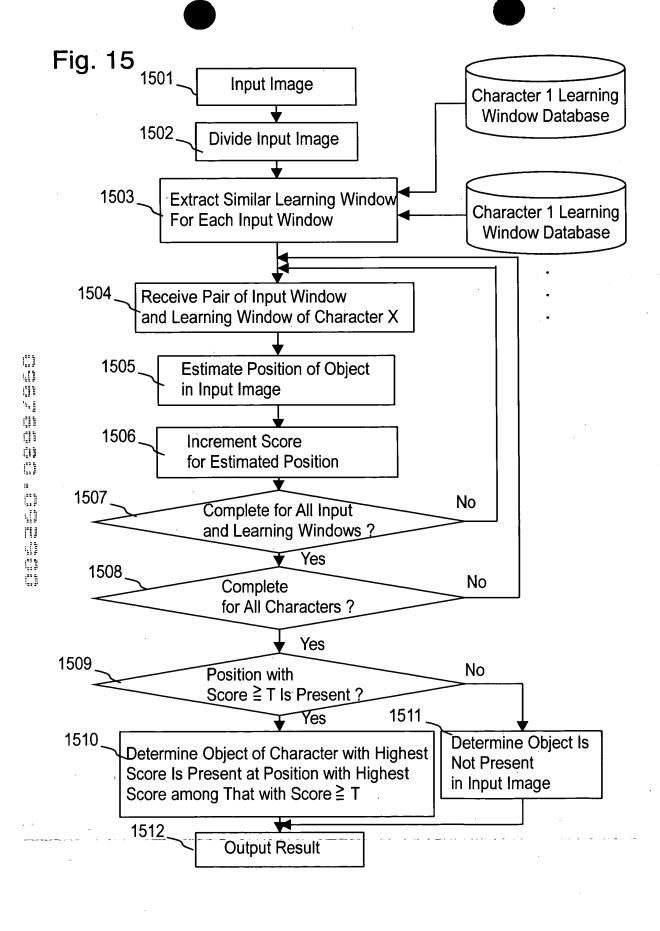
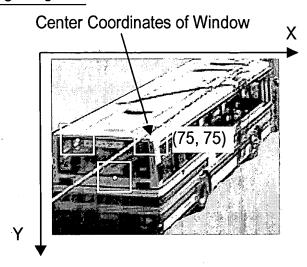
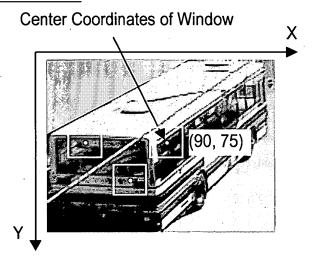


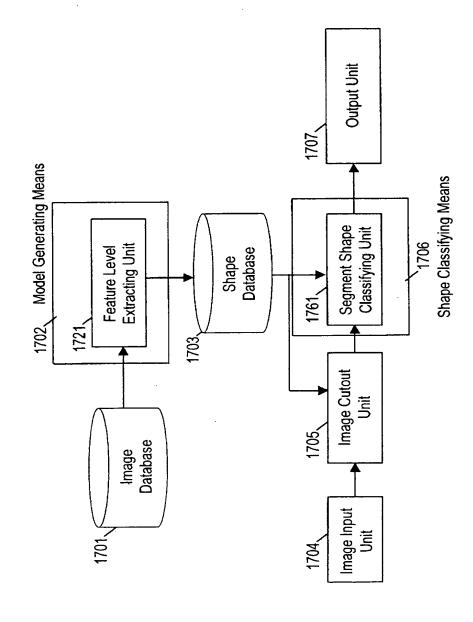
Fig. 16

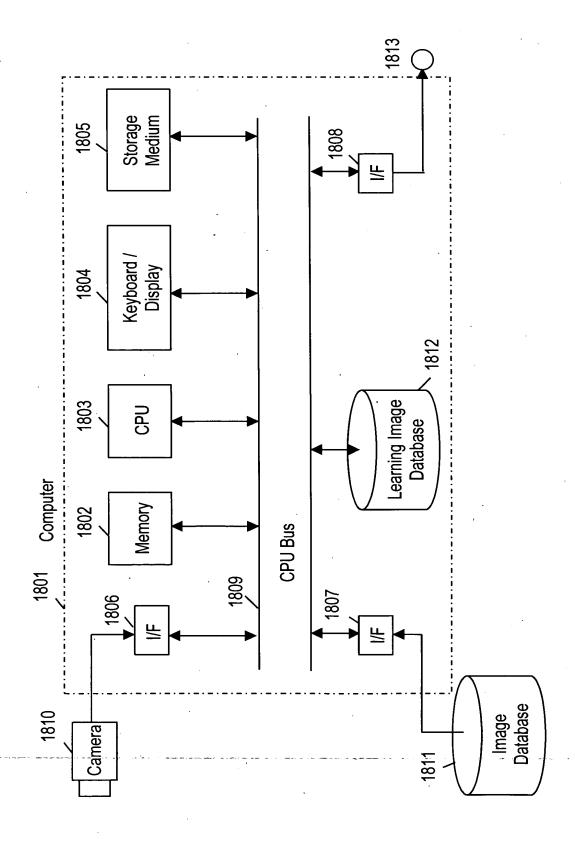
Learning Image 10



Learning Image 11

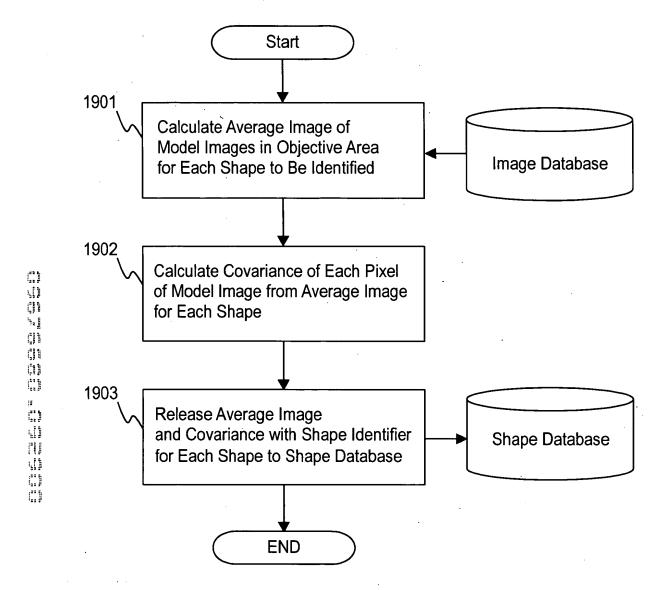






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Fig. 19



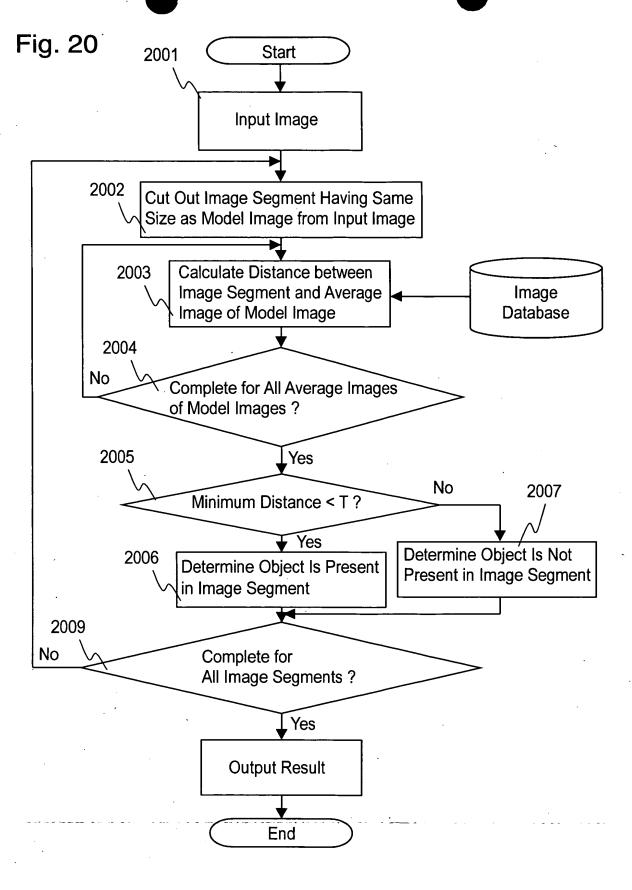


Fig. 21

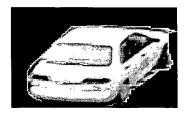


Shape Identifier:

the first that then then the

Shape Name : Sedan A Image File Name: sedan1

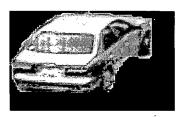
: (0, 0) - (147, 87) Objective Area



Shape Identifier:

Shape Name : Sedan A Image File Name: sedan2

: (25, 30) - (172, 117) Objective Area



Shape Identifier:

Shape Name : Sedan A Image File Name: sedan3

Objective Area : (0, 0) - (147, 87)

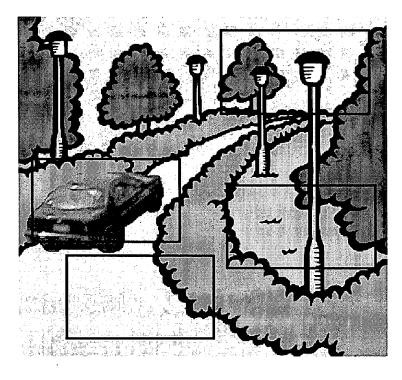
Fig. 22



Shape Identifier:

Shape Name : Sedan A

Image File Name: average-sedan Objective Area : (0, 0) - (147, 87)





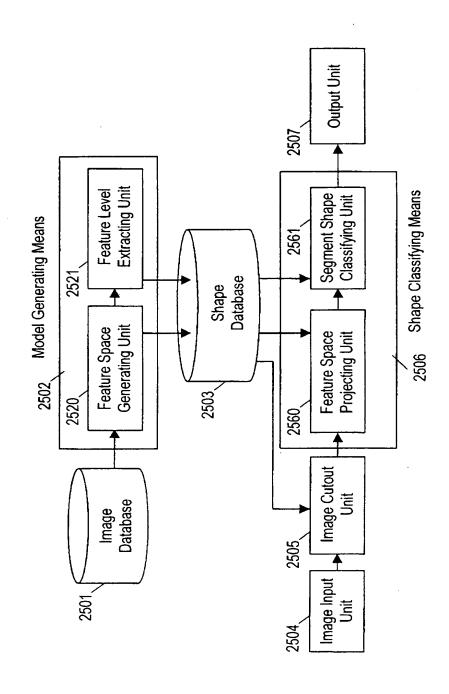
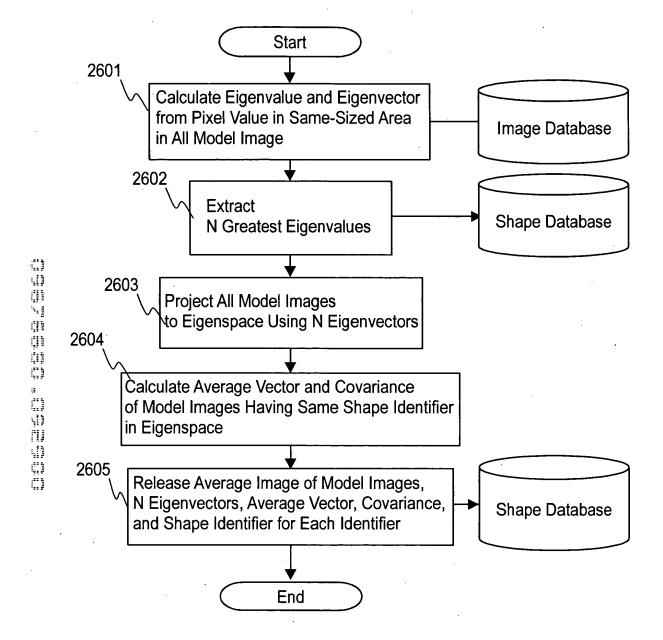


Fig. 26



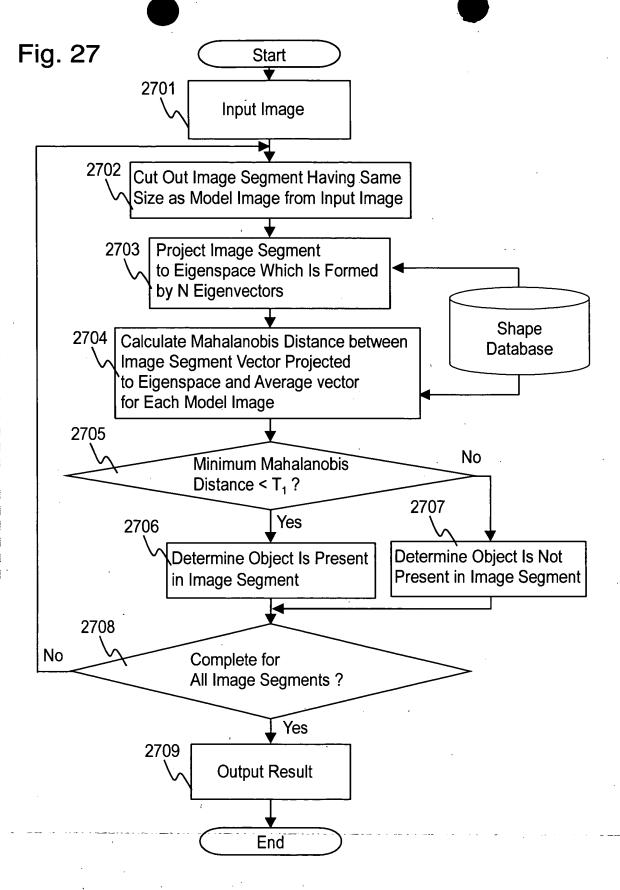


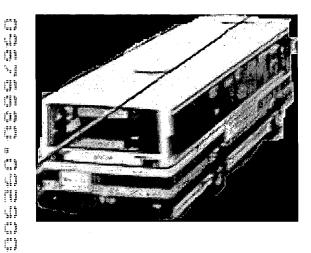
Fig. 28



Shape Identifier:

Shape Name : Sedan A Image File Name: sedan1

Objective Area : (0, 0) - (147, 87)





Shape Identifier:

Shape Name : Bus F Image File Name : bus1 : Bus Rear Portion

Objective Area : (50, 100) - (197, 187)

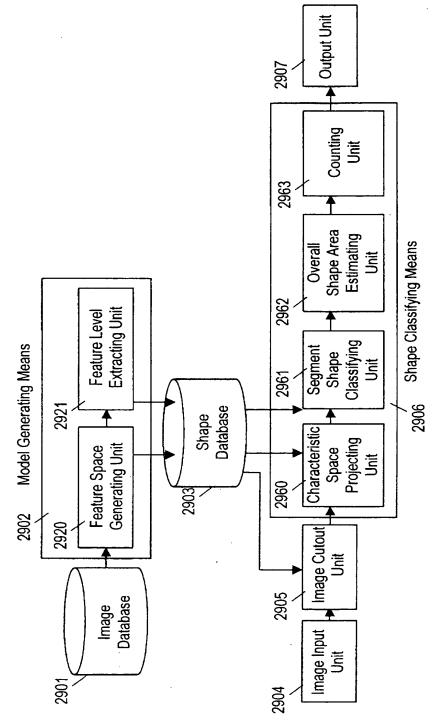
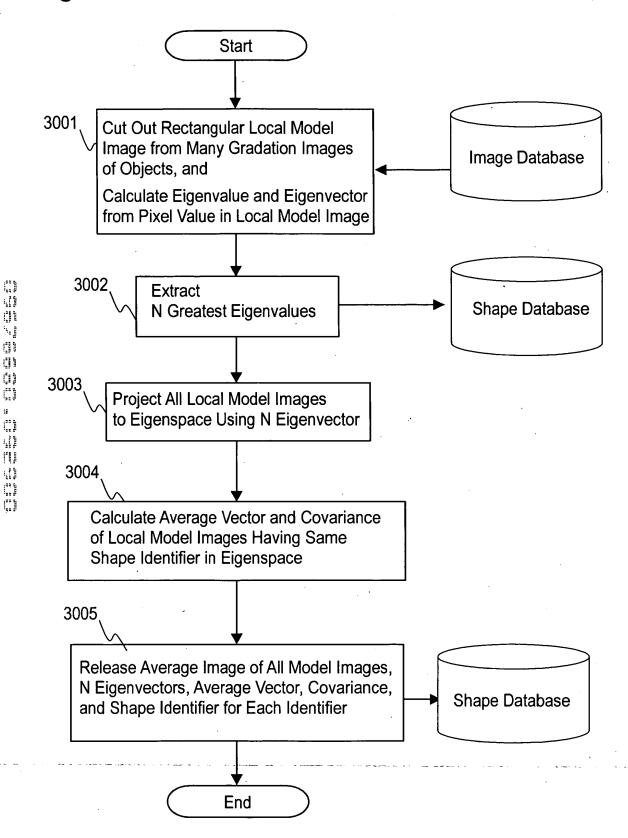


Fig. 30



Shape Identifier:

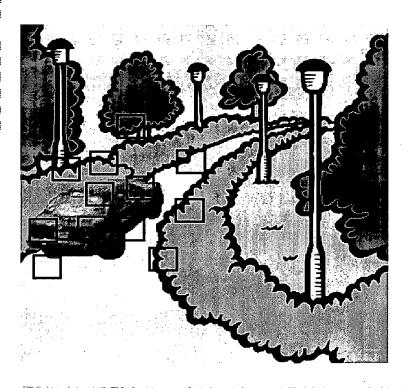
Shape Name : Sedan A Image File Name : sedan2 : Sedan A-3

Objective Area : (59, 0) - (87, 21)

Shape Name : Sedan A Image File Name : sedan2 : Sedan A-17

Objective Area : (30, 66) - (58, 87)

Fig. 33



Position	Score
(74, 365) (20, 365)	29
(20, 365)	5
•	. •
•	•
•	•

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